

**Rio Linda /Elverta Community Water District
2005 Urban Water Management Plan**

Transfer and Exchange Opportunities

Currently there are no transfer and exchange opportunities for RLECWD because there is only one emergency connection with other water suppliers.

Creativity within the Water Forum Agreement and the Sacramento Groundwater Management Plan may allow some connections in the future. Whether these are “transfers and exchanges” or part of the Sacramento Regional conjunctive use program is a question of semantics. For the purposes of this report, the potential actions are repeated in this chapter. These same actions are reported as: wholesale water sources in Table 4 of Chapter 3 and as Regional Pipeline for Surface Water in Table 14 of Chapter 8.

- Treated wastewater for reuse from the City of Roseville would allow groundwater banking under the RLECWD service area. Roseville may later withdraw groundwater from under its service area with the assumption (as DWR Bulletin 118 indicates) that the North American sub-basin extends north of the Sacramento – Placer County line.
- A future pipeline between RLECWD and Sacramento Suburban Water District would facilitate transmission of American River surface water to RLECWD. The water could be purchased by RLECWD from SSWD and/or banked as groundwater. After storage the groundwater could be used by RLECWD or SSWD.
- A future Sacramento River intake facility and pipeline may allow RLECWD to utilize water from the Sacramento River. If the transmission pipeline existed, new opportunities for transfers or exchanges may arise.

Table 9 - Transfer and Exchange Opportunities

Water Source Agency	Contract Mode	Short Term Years	AFPY	Long Term Years	AFPY
Sacramento Suburban WD	Conjunctive Use	2006-10	Up to 5000	2010-2020	Up to 5000
City of Roseville	Conjunctive Use	2008-10	Up to 2000	2010-2030	Up to 5000
Placer County WA	undetermined	No facility	NA	2015-2030	??